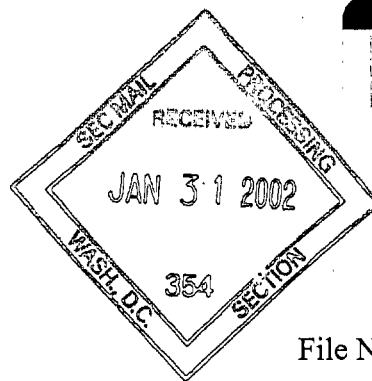


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02012674

0-27884

File No. 0-27884

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 6-K

**Report of Foreign Issuer
Pursuant to Rule 13a-16 or 15d-16 of
the Securities Exchange Act of 1934**

For the month of January, 2002

Macronix International Co., Ltd.

No. 16 Li-Hsing Road,
Science-Based Industrial Park
Hsinchu, Taiwan, Republic of China

PROCESSED

FEB 11 2002

THOMSON
FINANCIAL

[Indicate by check mark whether the registrant files or will file annual reports
under cover Form 20-F or Form 40-F.]

Form 20-F X Form 40-F

[Indicate by check mark whether the registrant by furnishing this information
contained in the Form is also thereby furnishing the information to the Commission
pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.]

Yes No X

[If " Yes" is marked, indicate below the file number assigned to the registrant
in connection with Rule 12g3-2(b): 82: .]

EXHIBIT INDEX

| Exhibit | Title | Page |
|---------|--|------|
| A. | Unaudited Condensed Unconsolidated Statement of Income and Other Data for the year ended December 31, 2001 | 3 |

MACRONIX INTERNATIONAL CO., LTD.**Unaudited Condensed Unconsolidated Statement of Income and Other Data****(In thousands of NT dollars, except per share amount)**

| | 2001 Forecast (Unaudited) | 31-Dec-01 (Unaudited) | Hit rate % |
|----------------------------------|------------------------------|--------------------------|---------------|
| Net sales revenue | 21,352,291 | 21,360,721 | 100.04 |
| Cost of goods sold | (11,517,478) | (11,564,460) | 100.40 |
| Gross profit | <u>9,834,813</u> | <u>9,796,261</u> | <u>99.61</u> |
| Net realized profit | 33,820 | (5,387) | (15.93) |
| Realized gross profit | <u>9,868,633</u> | <u>9,790,874</u> | <u>99.20</u> |
| Operating expenses | 5,544,243 | 5,534,388 | 99.80 |
| Operating income | <u>4,324,390</u> | <u>4,256,486</u> | <u>98.43</u> |
| Net interest income/ (expenses) | (612,258) | (594,057) | 97.02 |
| Net other income/ (expenses) | (3,640,716) | (3,611,909) | 98.90 |
| Income before taxes | <u>71,416</u> | <u>50,520</u> | <u>70.74</u> |
| Net income | <u>(845,584)</u> | <u>(866,480)</u> | <u>97.53</u> |
| Net income per share | <u>(0.25)</u> | <u>(0.26)</u> | <u>96.00</u> |

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused the report to be signed on its behalf by the undersigned, thereunto duly authorized.

MACRONIX INTERNATIONAL CO., LTD.

Date: January 26, 2002

By: Paul Yeh .

Name: Paul Yeh

Title: Associate Vice President of Finance Center